## Section 5: Cost Proposal

5.0 Cost Proposal

PERSONNEL	NAMES	RATE (\$/HOUR)
Project Manager	Matt Daniels, John Muhlfeld	\$100
Senior Hydrologist	John Muhlfeld	\$90
Project Hydrologist	Jonathan Ferree	\$75
Hydrology Technician	Ted Belcer	\$70
Fluvial Geomorphologist	Jonathan Ferree	\$75
Fisheries Biologist	Troy Brandt	\$90
GIS Specialist	Selita Ammondt	\$70
Senior Engineer	Matt Daniels, Scott Wright Mitch Price	\$110
Project Engineer	Mitch Price, Chris Smith Nate Wyatt	\$90
Engineering Technician	Chris Smith, Nate Wyatt	\$80
CAD Technician	Nate Wyatt, Kris Caister	\$70
Surveyor	Andy Belski	\$90
Survey Technician	Kris Caister, Ted Belcer, Josh Lenderman	\$70
Administrative Assistant	Sherri Tripp	\$45
TRAVEL		
Mileage		State rate
Lodging		Reasonable cost
Meals/per diem		State rate
Hourly rate during travel		100% of personnel rate
EQUIPMENT		-
GPS (Survey Grade)		\$300/day
Total Station		\$10/hr
Digital Camera		\$10/day
Aqua Calc		\$50/day
Sediment Samplers		\$50/day
Field Supplies		At cost
MISCELLANEOUS		
Administrative time for billing		\$60/hr
Photocopies		\$0.10/page
Faxes		\$0.25/page
Plots (color)		\$5/plot
Long-distance telephone calls		At cost
Postage		At cost
Laboratory Fees		At cost

River Design Group, Inc. applies a variable mark up on pass-through costs. This cost is related to project management time required to manage subcontractors and is agreed upon with the client prior to billing.



REVEGETATION SUBCONTRACTOR NAME: G	eum Environmenta	l Consulting, Inc.
PERSONNEL	NAMES	RATE (\$/HOUR)
Principal	Tom Parker	\$85
Fisheries Biologist	Amy Sacry	\$80
Vegetation specialist/wetland ecologist	Tom Parker	\$80
,	Amy Sacry	\$75
	Sarah Flynn	\$75
	Erin Belmont	\$65
Vegetation specialist-upland	Tom Parker	\$75
	Sarah Flynn	\$75
	Erin Belmont	\$65
Clerical	Lauren Parker	\$35
Attendance at meetings	N/A	100% of personnel rate
EQUIPMENT		RATE
Laser level	\$25/day	
Geo Explorer XT Global Positioning System		55/day
Digital Camera	\$10/day	
TRAVEL	STATE RATE	
Mileage (standard auto)	0.485	0.485/mile
Lodging	Reasonable Rate	Reasonable Rate
Meals	\$23/day	\$23/day
Hourly rate during travel	N/A	\$45/hr

Additional costs of doing business that may be applicable:

SERVICE	COST
Printing Costs	
8 x 10 b/w	\$0.25/page
8 x 10 color	\$0.35/page
11 x 17 b/w	\$1.00/page
11 x 17 color	\$1.00/page
Larger than 11 x 17	\$6.00/plot
Long Distance Phone Calls	Direct cost of call
Faxes	\$0.25/page
Photocopies	\$0.10/page
Postage Costs	Direct cost of postage



PERSONNEL	NAMES	RATE (\$/HOUR)
Owner	Ty Smith	\$45
	,	·
TRAVEL		
Mileage		State rate
Lodging		Reasonable cost
Meals/per diem		State rate
FOLUDATAIT		
EQUIPMENT 200N C F		¢1.40
320BL Cat Excavator		\$140
CD110R-2 Komatsu Track Truck		\$135
10yd		
D5C Cat Dozer Western Star 10yd Dump Truck		\$90 \$75
Dump Truck with Tiltbed Trailer		\$95
Donip Hock will Hilbed Haller		ψ <b>7</b> 3
MISCELLANEOUS		
MISCELLAILOUS		



PERSONNEL	NAMES	RATE
Principal/Project Manager	Don Kirby	\$50/hr
Attendance at meetings	N/A	100% of personnel
		rate
EQUIPMENT		Rate with prevailing
		wage rates
Excavator with thumb (Komatsu 15		\$135/hr
Excavator with thumb (Komatsu 20	00 or CAT 320 class)	\$145/hr
Excavator mobilization		Varies, avg. \$5/mile
Articulated loader (Komatsu 320 c	<u> </u>	\$95/hr
•	cubic yard bucket)	
Articulated loader mobilization		Varies, avg. \$5/mile
Scraper (John Deere 860 or CAT 613 class)		\$125/hr
(11-13 yard self-loading)		
Scraper mobilization		Varies, avg. \$5/mile
Dozer (CAT D7F class)		\$125/hr
Dozer mobilization		Varies, avg. \$5/mile
Dump truck (highway class with mi	nimum 10 yd. box)	\$85/hr
Dump truck mobilization		Varies, avg. \$5/mile
Dump truck (6X6 off road)		\$115/hr
Dump truck mobilization		Varies, avg. \$5/mile
Bobcat (small loader) (minimum 1	cubic yard bucket)	\$70/hr
Bobcat mobilization		Varies, avg. \$3/mile
Four wheel ATV		\$45/hr
TRAVEL		RATE
Mileage		State rate
Lodging		Reasonable cost
Meals/per diem		State rate
Hourly rate during travel		100% of billing rate



PERSONNEL	NAMES	RATE
Principal/Project manager	John Fitchett	\$50/hr
Attendance at meetings	N/A	100% of personnel
		rate
EQUIPMENT		Rate with prevailing
		wage rates
Excavator with thumb (Komatsu	,	\$135/hr
Excavator with thumb (Komatsu	200 or CAT 320 class)	\$145/hr
Excavator mobilization		Varies, avg. \$5/mile
Articulated loader (Komatsu 32)	•	\$95/hr
· · · · · · · · · · · · · · · · · · ·	ubic yard bucket)	
Articulated loader mobilization		Varies, avg. \$5/mile
Scraper (John Deere 860 or CAT 613 class)		\$125/hr
(11-13 yard self-loadir	g)	
Scraper mobilization		Varies, avg. \$5/mile
Dozer (CAT D7F class)		\$125/hr
Dozer mobilization		Varies, avg. \$5/mile
Dump truck (highway class with minimum 10 yd. box)		\$85/hr
Dump truck mobilization		Varies, avg. \$5/mile
Dump truck (6X6 off road)		\$11 <i>5/</i> hr
Dump truck mobilization		Varies, avg. \$5/mile
Bobcat (small loader) (minimum	1 cubic yard bucket)	\$70/hr
Bobcat mobilization		Varies, avg. \$3/mile
Four wheel ATV		\$45/hr
Snowmobile		\$45/hr
TRAVEL		RATE
Mileage		State rate
Mileage (heavy duty)		Varies, avg. \$3/mile
Lodging		Reasonable cost
Meals/per diem		State rate
Hourly rate during travel		100% of billing rate



PERSONNEL	NAMES	RATE
Principal	Jardy Kyner	\$40/hr
Attendance at meetings	N/A	80% of personnel rate
EQUIPMENT		Rate with prevailing wage rates
•	omatsu 150 or CAT 315 class)	\$135/hr
•	omatsu 200 or CAT 320 class)	\$145/hr
Excavator mobilization		Varies, ave. \$5/mile
Articulated loader (Komatsu 32	<u> </u>	\$95/hr
•	cubic yard bucket)	
Articulated loader mobilization		Varies, ave. \$5/mile
Scraper (John Deere 860 or CAT 613 class)		\$125/hr
(11-13 yard self-loading)		
Scraper mobilization		Varies, ave. \$5/mile
Dozer (CAT D7F class)		\$125/hr
Dozer mobilization		Varies, ave. \$5/mile
Dump truck (highway class with minimum 10 yd. box)		\$85/hr
Dump truck mobilization		Varies, ave. \$5/mile
Dump truck (6X6 off road)		\$115/hr
Dump truck mobilization		Varies, ave. \$5/mile
Bobcat (small loader) (minimum 1 cubic yard bucket)		\$70/hr
Bobcat mobilization		Varies, ave. \$3/mile
TRAVEL		RATE
Mileage		State rate
Lodging		Reasonable cost
Meals/per diem		State rate
Hourly rate during travel		100% of billing rate



PERSONNEL	NAMES	RATE
Principal	Bob Cuffe	\$50/hr
Attendance at meetings	N/A	80% of personnel rate
EQUIPMENT		Rate with prevailing wage rates
•	omatsu 150 or CAT 315 class)	\$135/hr
•	omatsu 200 or CAT 320 class)	\$145/hr
Excavator mobilization		Varies, avg. \$5/mile
Articulated loader (Komatsu 3	•	\$95/hr
	cubic yard bucket)	
Articulated loader mobilization		Varies, avg. \$5/mile
Scraper (John Deere 860 or CAT 613 class)		\$125/hr
(11-13 yard self-loading)		
Scraper mobilization		Varies, avg. \$5/mile
Dozer (CAT D7F class)		\$125/hr
Dozer mobilization		Varies, avg. \$5/mile
Dump truck (highway class with minimum 10 yd. box)		\$85/hr
Dump truck mobilization		Varies, avg. \$5/mile
Dump truck (6X6 off road)		\$115/hr
Dump truck mobilization		Varies, avg. \$5/mile
Bobcat (small loader) (minimum 1 cubic yard bucket)		\$70/hr
Bobcat mobilization		Varies, avg. \$3/mile
TRAVEL		RATE
Mileage		State rate
Lodging		Reasonable cost
Meals/per diem		State rate
Hourly rate during travel		100% of billing rate



PERSONNEL	NAMES	RATE
Principal	Chance Kirby	\$50/hr
Attendance at meetings	N/A	80% of personnel rate
EQUIPMENT		Rate with prevailing wage rates
Excavator with thumb (Ko	matsu 150 or CAT 315 class)	\$135/hr
Excavator with thumb (Ko	matsu 200 or CAT 320 class)	\$1 <i>45/</i> hr
Excavator mobilization		Varies, avg. \$5/mile
Articulated loader (Komatsu 32	•	\$95/hr
•	ubic yard bucket)	
Articulated loader mobilization		Varies, avg. \$5/mile
Scraper (John Deere 860 or CAT 613 class)		\$125/hr
(11-13 yard self-loading)		
Scraper mobilization		Varies, avg. \$5/mile
Dozer (CAT D7F class)		\$125/hr
Dozer mobilization		Varies, avg. \$5/mile
Dump truck (highway class with minimum 10 yd. box)		\$85/hr
Dump truck mobilization		Varies, avg. \$5/mile
Dump truck (6X6 off road)		\$115/hr
Dump truck mobilization		Varies, avg. \$5/mile
Bobcat (small loader) (minimum 1 cubic yard bucket)		\$70/hr
Bobcat mobilization		Varies, avg. \$3/mile
TRAVEL		RATE
Mileage		State rate
Lodging		Reasonable cost
Meals/per diem		State rate
Hourly rate during travel		100% of billing rate



PERSONNEL	NAMES	RATE (\$/HOUR)
Equipment Operator / Truck Driver Company President	Bruce Newby	\$35
Equipment Operator Company Vice President	Rick Newby	\$35
TRAVEL		
Mileage		State rate
Lodging		Reasonable cost
Meals/per diem		State rate
EQUIPMENT		
The rates below include operators wage		
Schaeff HS-40-C Walking Excavator	Spider Excavator	\$165
Schaeff HS-40-D Walking Excavator	Spider Excavator	\$165
Ford L-9000 12-14 Cu Yd. Dump Truck	Heavy Truck	\$80
Chev 1 Ton 4 WD Flat Bed Dump Truck	Light Truck	\$60
MISCELLANEOUS		
Mobilization For Each Excavator	Dump Truck Rate Round Trip	\$75
Additional equipment is available by rental and n required plus operator costs.	nobilization costs are variable	depending on equipme
Rental Track Loaders, Rubber Tire		
Backhoe, Rubber Tire Loaders, Track		
Excavators, Skidsteers, etc.		\$35



PERSONNEL	NAMES	RATE (\$/HOUR)
Principal Hydrologist	Gary Decker	\$90
Project Manager	Gary Decker	\$80
Project Hydrologist	Mark VanderVelden	\$70
Project Hydrologist/Soils Scientist	Dennis Gordon	\$70
Hydrology Technician	Varies	\$60
TRAVEL		
Mileage		State rate
Lodging		Reasonable cost
Meals/per diem		State rate
Hourly rate during travel		50% of billing rate
EQUIPMENT		
Scuba Dive gear		\$100/day
4 inch trash pumps (does not include fuel)		\$50/day, \$200/wk
RV lodging- remote		\$25/day/\$100/wk
ATV		\$50/day, \$200/wk
16' Boat, trailer fully equipped		\$75/day, \$250/wk
Portable Generator (3000 watt)		\$25/day/ \$100/wk
Other equipment rates available specific to project		
MISCELLANEOUS		
Administrative time for billing	Wendy Decker	\$30
Photocopies-prints	8.5x11 11x17	\$0.10 BW, \$1.0 color \$0.20 BW, \$2.0
	11/1/	color
Long-distance telephone calls		\$0.10/min
Postage		At cost



PERSONNEL	NAMES	RATE (\$/HOUR)
Project Manager	Stuart Jennings	\$105
Vegetation and Weed Scientist	Pam Blicker Monica Pokorny	\$85
Geology, Geochemistry and Soils Scientist	Stuart Jennings	\$95
Environmental Chemist	Dennis Neuman	\$105
Field Ecologist	Kurt von Kleist	\$75
Clerical	Dawn Major	\$45
TRAVEL		
Mileage	\$0.485/mile	State rate
Lodging	·	Reasonable cost
Meals/per diem		State rate
Hourly rate during travel		50% of billing rate
EQUIPMENT		
EQUIFMENT	actual cost plus 4.65% admin fee	
MISCELLANEOUS		
Administrative time for billing	Pam Blicker	\$45
Photocopies		actual cost
Long-distance telephone calls		no charge
Postage		actual cost
		Non-labor costs ar
		assessed a 4.65%
		admin fee



PERSONNEL	NAMES	RATE (\$/HOUR)
Project Manager	Sherry Myers	\$65/hr
Supervisor	Joe Bauer	\$46/hr
Supervisor	Don Lange	\$46/hr
Supervisor	Brevy Walden	\$46/hr
Project Manager / Supervisor	Dave McAdoo	\$55 / \$46/hr
Crew laborer		\$32/hr
_		
TRAVEL		
Mileage - car		State rate
Lodging		Reasonable cost
Meals/per diem		State rate
Hourly rate during travel		\$29/hr
EQUIPMENT		
4 Wheel Drive Truck		\$65/day + \$0.21/mile
ATV /Trailer		\$85/day
Water Pump		\$35/day
Water Tank		\$25/day
MISCELLANEOUS		
Administrative time for billing		\$55/hour
Materials & supplies		Cost + 10%

